·								A.	A HEE	.con c	II UU	CKB! HUND		
	PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2000  PD - 99 WD29													
	CLAIMS AS FILED - PART I SHALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY													
TO	TOTAL CLAIMS 39							RAT	E	FE			RATE	FEE
FOF	•		MUMBER F	FILED MUNISE		ER EXTRA		BASE	FEE	355.	∞	OR	BASIC FEE	710.00
TOI	AL CHARGEAS	LE CLAIMS	39 minu	us 20-		9		XS	<b>)</b> =			OR	X\$18=	349
INDI	EPENCENT CL	UMS	3 min	= C cun				X40	<b>.</b>			OR	X80=	
MU	TIPLE DEPEND	DENT CLAIM PI	RESENT					+13	5= -			OR	+270=	
7 11 1	the difference i	n column 1 is	loss than zer	o, ente	Tino	olumn 2		TOT	AL.	-		OR	TOTAL	1052
	a	AIMS AS A	MENDED	- PAR	πu							ļ	OTHER	
		(Column 1)		(Colu	mn 2)	(Column 3)	Ĺ	SMA	4	ENTI	TY_	OR	SMALL	ENTITY
MEMDMENTA	:	CLAIMS REMADING AFTER AMENDMENT		PREV	HEST HBEPA HOUSLY HFOPA	PRESENT EXTRA		RAT	ΓE	ADI TION FE	IAL		RATE	ADDI- TIONAL FEE
	Total	.37	Minus	- 3	39	-/	1	XS	<b>9</b> =			OR	X\$18-	5
3	Independent	· <b>છ</b>	Minus.	***	3	-/		X4	<b>)-</b>			OR	X80=	
	PARST PRESE	NTATION OF M	ULTIPLE DEP				j	+13				OR.	+270=	
10-31-01 R								ADOT	-	-		OЯ	TOTAL	
	8-31-	(Column 1)			umo 2)	(Column 3	~	'ADEIT.	ţŒ	<u> </u>		,	ADDIT, FEE	
		CLASS	7.		PLEST	1	ገ	_	_	AD	n.	1		ADDI-
MENDMENT B		REMADING AFTER AMENOMENT		PREV	MBER MOUSLY D FOR	PRESENT		RA	TE	TIO	WL		RATE	TIONAL FEE
Ş	Total	.33	Minus		39	•/		XS	9=			OR	X\$18=	
	Independent	• 3	Minus	***	3	14	4	X4	Q=			ОЯ	X80=	
	FIRST PRESE	NTATION OF N	OLIPLE DEI	EILE	TI CLASS		ز	+13	5=			OR	+270=	
								ADOIT	otal Fee			OR	ADDIT FEE	
_		(Column 1)			umn 2)	(Column S	1					_		
EMC		CLAHAS REMAINING AFTER AMENDMENT		PRE	PHEST PMREA PROUSLY D FOR	PRESENT EXTRA		RA	TE	AD TIO			RATE	AODI- TIONAL FEE
	Total	•	Minus	**			1	XS	9=	Г		ОЯ	X\$18-	
AMENDALE	Independent	•	Minus			•	]	X	0=	1		OR	Yeo	
F	PAST PRESE	NTATION OF E	AULTIPLE DE	PENDE	NT CLAB		Ĺ	+13		1				1
	if the entry in colu						-a-		57 <u>7.</u>	╀—		08	VOYO	
	II the Trighest No.							ADDIT				POP	ADOIT. FEI	
	""If the "Tighest Number Previously Paid For" IN THIS SPACE is test than 3, enter "2"  The "Highest Number Previously Paid For" (Total or Independent) to the highest number found in the appropriate box in column 1.													

United	States	Patent	and	Trademark	Office

- Sales Receipt -

PTO/SB/17 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

_					_
	TOTAL AMOUNT OF PAYMENT	(\$) 1092.00	Attorney Docket No.	PD-99W028	)
┝		1.	Group Art Unit		
	Patent fees are subject to	annual ravision.	Examiner Name		
	10111		First Named Inventor	Vu	
	01 FC: 1801 <b>FY</b>	20030.00 DA	Filing Date		
		<b></b>	II ADDICHUOTI NUITIDET		
1	FEE TRANS	ZAND OUDDOOD	1 500616 <b>c</b> c	implete if Known	١
4	Under the Paperwork Reduction Act of 19	95, no persons are required to	respond to a collection of info	rmation unless it displays a valid OMB control number	r.

METHOD OF PAYMENT	FEE CALCULATION (continued)								
1. X The Commissioner is hereby authorized to charge indirected from and small to a support of the commissioner is hereby authorized to charge	3. ADDITIONAL FEES								
Deposit Credit any overpayments to:	Large Small								
Account Number 50-0616	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid							
Deposit Account Raytheon Company	Code (\$) Code (\$)								
Name									
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surchange - tate provisional filing fee or cover sheet								
Applicant claims small entity status See 37 CFR 1 27	139 130 139 130 Non-English specification								
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination								
Check Credit card Money	112 920" 112 920° Requesting publication of SIR prior to Examiner action								
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Exeminer action								
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month								
Large Entity Small Entity	116 390 218 195 Extension for reply within second month								
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month								
101 710 201 355 Utility filing fee	118 1,390 218 695 Extension for reply within fourth month								
106 320 208 160 Design filing fee	128 1,890 228 946 Extension for reply within fifth month								
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal								
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal								
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing								
SUBTOTAL (1) (\$)	138 1,510 138 1,510 Petition to institute a public use proceeding								
	140 110 240 55 Petition to revive - unavoidable								
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional								
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or relssue)								
Total Claims 39 -20** = 19 X 18.00 = 342.00	143 440 243 220 Design issue fee								
Claims G Claims	144 600 244 300 Plant issue fee								
Multiple Dependent	122 130 122 130 Petitions to the Commissioner								
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)								
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Street								
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00							
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection								
104 270 204 135 Multiple dependent claim, if not pald	(37 CFR § 1.129(a))								
109 80 209 40 ** Reissus Independent claims over original patent	149 710 249 355 For each additional Invention to be examined (37 CFR § 1.129(b))								
110 18 210 9 ** Reissue daims in excess of 20	178 710 279 355 Request for Continued Examination (RCE)								
and over original patent	169 900 169 900 Request for expedited examination								
SUBTOTAL (2) (\$) 342.00	of 6 design application Other fee (specify)								
or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 40.0	0							

SUBMITTED BY				Complete (d'applicable)		
Name (Print/Type)	Leonard A. Alkov		Registration No. (Altomer/Agent)	30,021	Telephone	310.647.2577
Signature	Lengih	Us Oce	her		Date	3-29-01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.